

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	76647	(joy\$1stick   track\$1ball   mouse\$1ball)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:20
S2	48700	(navigation\$2   cursor   direction\$2) near3 (key\$1   buttons\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:21
S3	84	S1 with S2 with (surround\$3   between   middle   center)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:22
S4	7450	(hot   multi\$1function\$3   all \$1purpose) near3 (key\$1   button\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:23
S5	1	S3 & S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:23
S6	1153	(joy\$1stick   track\$1ball   mouse\$1ball) near4 pointer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:37
S7	10044	((navigation\$2   cursor   direction\$2) near3 (key\$1   buttons\$1)) near4 cursor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:38
S8	88	S6 & S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:38
S9	85	S8 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:38
S10	1257	(control\$4 near3 cursor) same (control\$4 near3 pointer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:42
S11	3029	((control\$4   mov\$4   manipul\$4) near3 cursor) same ((control\$4   mov\$4   manipul\$4) near3 pointer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:43
S12	217277	hand\$1held	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:43
S13	659	S11 & S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:43
S14	99496	"345"/\$!.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:43
S15	312	S13 & S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:43

S16	23365	(joy\$1stick   track\$1ball   mouse\$1ball   pointer) near3 ((control\$4   mov\$4   manipul\$4) near3 pointer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:44
S17	396	((navigation\$2   cursor   direction\$2   arrow) near3 (key\$1   button\$1)) near4 ((control\$4   mov\$4   manipul\$4) near3 pointer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:46
S18	354	S16 & S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:47
S19	90	S14 & S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:47
S20	20	S12 & S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:47
S21	16	("5243331"   "5450079"   "5481265"   "5563630"   "5724106"   "5956655"   "5999827"   "6198473").PN. OR ("6618039").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/30 11:52
S22	4715	(cursor near3 (key\$1   button\$1) near4 select\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/30 12:01
S23	405	(joy\$1stick   track\$1ball   mouse\$1ball) near3 ((control\$4   mov\$4   manipul\$4) near3 pointer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:02
S24	5	S22 & S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:02
S25	16589	((navigation\$2   cursor   direction\$2   arrow) near3 (key\$1   button\$1)) near4 select\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:04
S26	49	S23 & S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:04
S27	44	S26 not S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:04
S28	24	(joy\$1stick   track\$1ball   mouse\$1ball   joy\$1stick) near4 (near\$1by   proximit\$3   close   adjacent) near4 ((navigation\$2   cursor   direction\$2   arrow) near3 (key\$1   button\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:09

S29	27	(joy\$1stick   track\$1ball   mouse\$1ball   joy\$1stick) near4 (near\$1by   proximit\$3   close   adjacent   surround\$3   encircl\$3   enclos\$3) near4 ((navigation\$2   cursor   direction\$2   arrow) near3 (key\$1   button\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:10
S30	29	(joy\$1stick   track\$1ball   mouse\$1ball   joy\$1stick   touch\$1pad) near4 (near\$1by   proximit\$3   close   adjacent   surround\$3   encircl\$3   enclos\$3) near4 ((navigation\$2   cursor   direction\$2   arrow) near3 (key\$1   button\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:11
S31	2	S30 not S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:11
S32	2	"20040085289".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 12:20
S33	15298	(key   switch\$2   button\$1) near4 (activat\$3   start\$3   launch\$3) near4 (accept\$4   enter\$3   confirm\$3   confirmation   determin\$3   determination)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:09
S34	737	S14 & S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:10
S35	103	(key   switch\$2   button\$1) near4 (activat\$3   start\$3   launch\$3) near4 both near4 (accept\$4   enter\$3   confirm\$3   confirmation   determin\$3   determination)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:10
S36	10	S14 & S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:11
S37	289	(key   switch\$2   button\$1) near4 (activat\$3   start\$3   launch\$3   initiat\$3   initializ\$3   initialization   commenc\$3   comenc\$1ment) near4 both near4 (accept\$4   enter\$3   confirm\$3   confirmation   determin\$3   determination   select\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:33
S38	15	(S14 & S37) not S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:34

S39	42785	(key   switch\$2   button\$1) near4 (activat\$3   start\$3   launch\$3   initiat\$3   initializ\$3   initialization   commenc\$3   comenc\$1ment) near4 (accept\$4   enter\$3   confirm\$3   confirmation   determin\$3   determination   select\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:41
S40	2222	(S14 & S39) not (S36   S38)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:44
S41	156	((multi\$1purpose   hot   multi\$1function\$3) near3 (key   switch\$2   button\$1)) near4 (activat\$3   start\$3   launch\$3   initiat\$3   initializ\$3   initialization   commenc\$3   comenc\$1ment) near4 (accept\$4   enter\$3   confirm\$3   confirmation   determin\$3   determination   select\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:46
S42	12	S14 & S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:46
S43	144	S41 not S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:55
S44	1650	common near3 button	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 14:09
S45	2	(common near3 button) with activation with determination	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 14:09
S46	21568	(select near3 word\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:55
S47	708	S14 & S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:55
S48	27558	(select\$3 near3 words)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:55
S50	2436	(predict\$3 near3 words)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:57
S51	111	S14 & S50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 16:58

S52	16	("3980869"   "4439649"   "5748512"   "5798760"   "5896321"   "5917476"   "5953541"   "5963671"   "6002390"   "6011554"   "6437709"   "6448987"   "6549219"   "6567072"   "6654733"   "6765554").PN. OR ("7286115").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/30 17:06
S53	133	("3647973"   "3967273"   "4191854"   "4360892"   "4381502"   "4426555"   "4427848"   "4442506"   "4481508"   "4549279"   "4649563"   "4661916"   "4674112"   "4677659"   "4754474"   "4791408"   "4817129"   "4823294"   "4846598"   "4849732"   "4866759"   "4872196"   "4891777"   "5031206"   "5035205"   "5063376"   "5065661"   "5067103"   "5087910"   "5131045"   "5156475"   "5163084"   "5200988"   "5214689"   "5218538"   "5229936"   "5255310"   "5258748"   "5281966"   "5289394"   "5305205"   "5317647"   "5339358"   "5388061"   "5392338"   "5664896"   "5786776"   "5847697").PN. OR ("6011554").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/30 17:08
S54	7	("5818437"   "6011554"   "6204848"   "6392640").PN. OR ("6734881").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/30 17:12
S55	323	(predict\$3 near3 phrase\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:13
S56	20	S14 & S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:13
S57	43	(predict\$3 near3 two near3 words)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:16
S58	69	(predict\$3 near3 next near3 words)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:25
S59	4	S14 & S58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:25
S60	69	((predict\$3   guess\$3) near3 next near3 words)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:26

S61	18	((predict\$3   guess\$3) near3 next near3 phrase\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:27
S62	1	S14 & S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:27
S63	12	((predict\$3   guess\$3) near3 multiple near3 (phrase\$1   words))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:27
S64	25	((predict\$3   guess\$3) near3 group\$3 near3 (phrase\$1   words))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:28
S65	23	((predict\$3   guess\$3) near3 common near3 (phrase\$1   words))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:35
S66	0	(predict\$3 near4 "for the")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:47
S67	0	(predict\$3 near4 "from the")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:48
S68	0	((predict\$3   select\$4   guess \$3) near4 "from the")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 17:48
S69	6235	((predict\$3   select\$4   guess \$3) near4 plural\$3 near4 word \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:23
S70	156	S14 & S69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:23
S71	403	(word near3 dictionar\$3) near4 phras\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:27
S72	12	S14 & S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:27
S73	64127	((predict\$3   select\$4   guess \$3) near4 candidate\$1   list\$3 near4 word\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:30
S74	3514	((predict\$3   select\$4   guess \$3) near4 (candidate\$1   list \$3) near4 word\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:30
S75	196	S14 & 75'	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:31
S76	196	S14 & S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:31
S77	287	(most\$2 near3 (used   frequent\$2   popular\$3) near3 phrase\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:41

S78	8	S14 & S77	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:42
S79	104	("20030011574"   "3226712" "3929216"   "3940758"   "4483634"   "4824268"   "5017030"   "5073050"   "5122786"   "5137384"   "5178477"   "5187644"   "5318367"   "5332322"   "5360280"   "5372441"   "5397189"   "5426449"   "5503484"   "5543790"   "5553953"   "5610602"   "5612691"   "5620267"   "5660488"   "5673040"   "5689253"   "5716149"   "5731808"   "5775822"   "5788195"   "5788386"   "5790103"   "5818437"   "5828323"   "5971636"   "6005496"   "6011495"   "6022156"   "6031469"   "6084576"   "6088022"   "6114977"   "6132118"   "6147673"   "6198474"   "6204848"   "6224279"   "6286064"   "6712534"   "6801190").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/30 18:49
S80	206	(mouse near3 (button\$1   key \$1)) near4 (ring   loop   hoop   circle   sphere   spherical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:07
S81	103438	"345"/\$!.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:12
S82	71	S80 & S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:13
S83	26195	left near3 (button   key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:14
S84	28873	right near3 (button   key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:15
S85	7	S80 same S83 same S84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:15
S86	1	(mouse near3 (button\$1   key \$1)) near4 (ring   loop   hoop   circle   sphere   spherical) near4 shape\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:19
S87	1	track\$1ball same encircl\$3 same mouse near3 (button\$1   key\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:20

S88	1	(track\$1ball   joy\$stick) same (encircl\$3   encas\$3) same (mouse near3 (button\$1   key \$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:25
S89	30	(track\$1ball   joy\$stick) same (round   ring\$1like   ring   circular) same (mouse near3 (button\$1   key\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:25
S90	480	S83 same S84 same (round   ring\$1like   ring\$1shape\$1   circular\$1like   circular\$1shape \$1   circular   encircl\$3   ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 15:43
S91	116	S81 & S90	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/14 16:01
S92	6743	left near3 click\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/15 10:49
S93	12159	right near3 click\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/15 10:49
S94	3807408	(annular circular   ring   ring \$1like   ring\$1shape\$1   circular\$1like   circular\$1shape \$1   encircl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/15 10:50
S95	79	S92 same S93 same S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/15 10:51
S96	103438	"345"/"! .ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/15 10:51
S97	36	S95 & S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/15 10:51
S98	28	("20010017604"   "4866542"   "5164712"   "5432530"   "5805165"   "5934191"   "6037954"   "6062749" "6075575"   "6107988" "6126561"   "6154201"   "6177924"   "6225980"   "6243741"   "6307535"   "6313731"   "6336052"   "6351657"   "6424335"   "6524187"   "6525713").PN. OR ("6788288").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/15 11:11



S99	107	("4706121"   "4745402"   "4754268"   "4787051"   "4924216"   "5097260"   "5142655"   "5181181"   "5313282"   "5325423"   "5335277"   "5339095"   "5373330"   "5386494"   "5488411"   "5532754"   "5589893"   "5594509"   "5603078"   "5650831"   "5657414").PN. OR ("6075575").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/15 11:21
S100	43	(left near3 (button   click\$3   key)) with (larger   bigger) with (right near3 (button   click\$3   key))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/15 11:51
S101	13	S96 & S100	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/15 11:51
S102	77	scroll\$3 near4 center near3 (button   key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/18 11:32
S103	27818	(left near3 (key   click   button))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/18 11:32
S104	33039	(right near3 (key   click   button))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/18 11:32
S105	28	S102 same S103 same S104	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/18 11:32
S106	1	"6259432".pn.	USPAT	OR	OFF	2009/05/18 13:38
S107	8929	345/87,160,168,169.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/18 14:30
S108	13417	455/556.1-566.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/18 14:30

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